



ATTORNEY DOCKET NO.: EMC02-18(01017)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Technology Center 2100

Applicants: John K. Walton, Michael Bermingham, and Christopher S. MacLellan
Serial No.: 09/927,042
For: SYSTEMS AND METHODS WHICH UTILIZE PARITY SETS
Filing Date: August 9, 2001
Examiner: Stephen R. Dildine Jr.
Art Unit: 2133
Conf. No.: 4723

Certificate of Mailing Under 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: **MAIL STOP AMENDMENT**, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on:

Date: November 3, 2004

By: Mary A. Maietta

11/10/2004 MAHMED1 00000007 09927042

01 FC:1806

180.00 OP

(Typed or printed name of person mailing Document, whose signature appears below)

Signature: Mary A. Maietta

MAIL STOP AMENDMENT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

☐ under 37 CFR 1.129(a), or (If IDS filed as first/second submission after Final Rejection);

☐ under 37 CFR 1.97(b), or (If IDS Filed within three months of filing national application; or date of entry of the national stage in international application; or before mailing date of first office action on the merits;

11/10/2004 MAHMED1 00000007 09927042 occurs last);

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☒ under 37 CFR 1.97(c) together with either:

☐ a Statement under 37 CFR 1.97(e), as checked below, or

☒ a \$180.00 fee under 37 CFR 1.17(p), or (If filed after the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

☐ under 37 CFR 1.97(d) together with:

☐ a Statement under 37 CFR 1.97(e), as checked below, and

☐ a Petition under 37 CFR 1.97(d)(2), and

☐ a \$130.00 petition fee set forth in 37 CFR 1.17(i). (If IDS filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

☐ Applicant requests that the attached IDS and cited reference(s) be placed in the application filewrapper. (If IDS filed after payment of issue fee)

Statement Under 37 CFR 1.97(e)

☐ Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or

☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Enclosed herewith is Form PTO-1449:

☒ Copy of the cited references are enclosed except for those which qualify under 37 CFR 1.98(a)(2)(i).

☐ Copy of cited references are enclosed except those entered in a prior application, having U.S. Serial No. _____, and references that are not required to be submitted under 37 CFR 1.98.

☐ The listed references were cited in the enclosed International Search Report in a counterpart foreign application.

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☐ Pursuant to the Official Gazette Notice of August 5, 2003 the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication is waived for all U.S. national patent applications filed after June 30, 2003.

Concise Explanation Requirement (required for non-English references):

- ☐ The "concise explanation" requirement for reference(s) under 37 CFR 1.98(a)(3) is satisfied by:
- ☐ the explanation provided on the attached sheet.
 - ☐ the explanation provided in the Specification.
 - ☐ submission of the enclosed International Search Report.
 - ☐ the enclosed English language abstract.

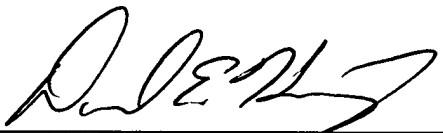
It is requested that the information disclosed herein be made of record in this application.

Method of payment:

- ☐ No fee is required for this Information Disclosure Statement.
- ☒ Enclosed is a check for \$180.00, which covers the Information Disclosure Fee.
- ☐ A copy of this Statement is enclosed.

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-0901.

Respectfully submitted,

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Attorney Docket No.: EMC02-18(01017)

Dated: November 3, 2004

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INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(press several sheets if necessary)



ATTORNEY DOCKET NO.

EMC02-18(01017)

APPLICATION SERIAL NO.

09/927,042

APPLICANT

John K. Walton, et al.

FILING DATE

August 9, 2001

GROUP

2133

U. S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE mm/dd/yy	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	AA	US 5,650,969	07/22/97	Nijima, et al.	365	200	04/21/95
	AB	US 5,862,158	01/19/99	Baylor, et al.	371	49.1	02/14/96
	AC	US 2001/0039632 A1	11/08/01	MacLaren, et al.	714	6	01/25/01
	AD	US 2002/0053010 A1	05/02/02	Piccirillo, et al.	711	170	01/25/01

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO	
	AE	EP 0 462 917 B1	09/01/99	Europe	G06F	11/10	X	
	AF	WO 02/29539	04/11/02	PCT	G06F	3/06	X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AG	Farid Neema, "Solid State Disks", October 1997. Pages 1-2. Viewed on www.periconcepts.com on 11/2/04.						

EXAMINER

DATE CONSIDERED